Docket No.: M4065.0715/P715 (PATENT)



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

John T. Moore et al.

Application No.: 10/614,159

Confirmation No.:

Filed: July 8, 2003

Art Unit: 2818

For:

METHOD OF REFRESHING A PCRAM

**MEMORY DEVICE** 

Examiner: Not Yet Assigned

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an

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admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed reference.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. M4065.0715/P715.

Dated: March 25, 2004

Respectfully submitted,

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PTO/SB/08a/b (08-03)
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	INFORMATION DISCLOSUR STATEMENT BY APPLICAN (Use as many sheets as necessary)		Application Number 10/614,159-Conf. #6479		
INFORMATION DISCLOSURE				Filing Date	July 8, 2003
S	STATEMENT BY APPLICANT			First Named Inventor	John T. Moore
				Art Unit	2818
	(Use as many she	eets as	s necessary)	Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	M4065.0715/P715

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T®	

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	NON PATENT LITERATURE DOCUMENTS					
Initials No.1 magazine, journal, serial, symposium, catalog		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>			
	AA	KAWAMOTO, Yoji And NISHIDA, Masaru, IONIC CONDUCTION IN As <sub>2</sub> S <sub>3</sub> — Ag <sub>2</sub> S, GeS <sub>2</sub> —GeS—Ag <sub>2</sub> S AND P <sub>2</sub> S <sub>5</sub> —Ag <sub>2</sub> S GLASSES, Journal of Non-Crystalline Solids 20 (1976) 393-404.				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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